

Spring Woods High School Additions and Renovations PAT Meeting No. 05

Spring Branch Independent School District \\ Houston, Texas \\ October 25th, 2018







PAT Meeting #05 (12:00pm to 1:30pm)

- Project Recap
- Dining Commons design development
- Learning Center design development
- Commons Plaza design development
- Next Steps
- Meeting Adjourned at 1:30pm



Project Recap



Spring Woods High School Additions and Renovations PAT MEETING SCHEDULE



PAT 01 08-31-2018



PAT 02 09-13-2018



PAT 03 09-27-2018



PAT 04

10-04-2018

PAT 05

10-25-2018

PAT 06

12-18-2018

KICK-OFF

Schematic Design

Final Schematic Design

Design **Development**

Final Design Develp.

Final Design **Review**

- **Gather Data**
- Start Design
- Layout Options •
- Library Services •
- Nutrition Services
- Refine Layout
- **Start Interior**
 - Concepts

- Review Interior and plans
- Library Services
- Nutrition Services
- Finalize Overall Design
- **Review Interior** Finishes and colors
- **Review Overall** Design
- Review Budget
- **Review Finishes**



Spring Woods High School Additions and Renovations SUPERINTENDENT PROJECT ADVISORY TEAM (PAT)

Goal

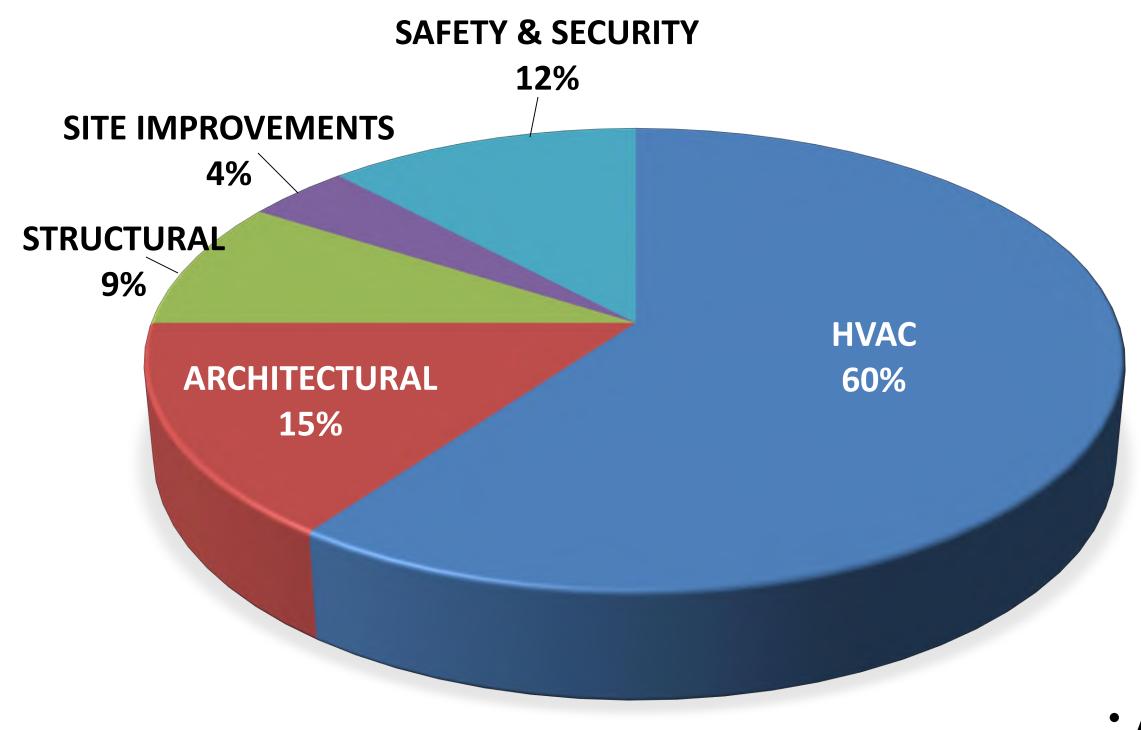
The goal of the PAT is to ensure that parents, staff and community members have the opportunity to take part in the planning and design of new schools. The PAT members will **serve as communicators** to and from the community during the schematic design and development phases of the project and participate in discussions that will lead to recommendations. The PAT concludes its work once construction begins.

Charge

Each Project Advisory Team's (PAT) members are charged with **providing** input into planning and design development for their school's new construction or major renovation project in the 2017 Bond Program. The PAT will meet as needed throughout the project, from initial planning, through design to the start of construction. Meeting agendas and minutes will be posted on the school's bond project website.



Spring Woods High School Additions and Renovations **PROJECT GUIDELINES**



- ATHLETICS
- FURNITURE





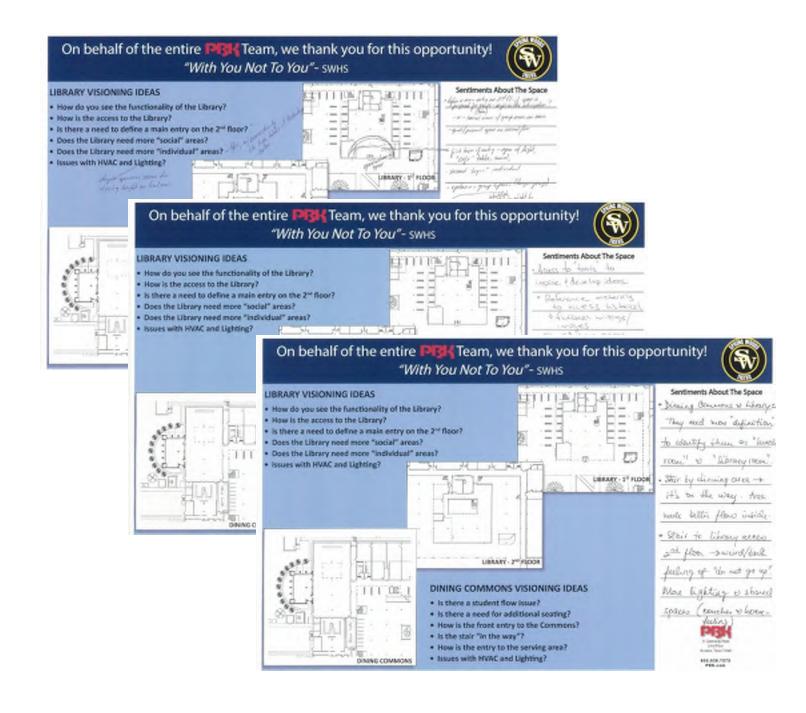
Spring Woods High School Additions and Renovations **Visioning Sessions**





Spring Woods High School Additions and Renovations **Dining Common Concerns**

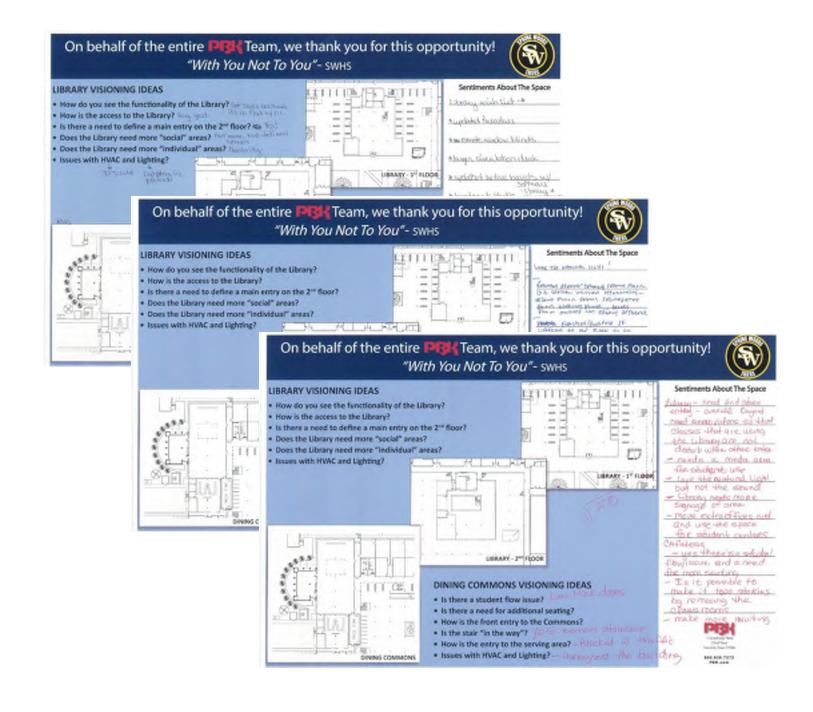
- ENTRY EXIT ISSUES
- PRIORITY 1: STUDENT FLOW
- PRIORITY 2: STUDENT SEATING
- IMPROVE STUDENT QUEUING
- RELOCATE ENTRY POINTS
- USE EXISTING TEACHER LOUNGE
- REMOVE EXTERIOR STAIRWAY
- SINGLE LUNCH A POSITIVE
- INCREASE LUNCH PERIODS
- MAXIMIZE DAYLIGHT





Spring Woods High School Additions and Renovations Library Common Concerns

- IMPROVE ACCESIBILTY
- MORE INVITING
- STUDY/ SOCIAL BALANCE
- 1ST FLOOR PLACKED
- 2ND FLOOR UNDERUTILIZED
- WANT FLEXIBLE SPACES
- CONNECT TO ACADEMICS
- NO SPACE FOR LARGE GROUPS
- ADD TECH/POWER HUBS
- TAKE ADVANTAGE OF LOCATION

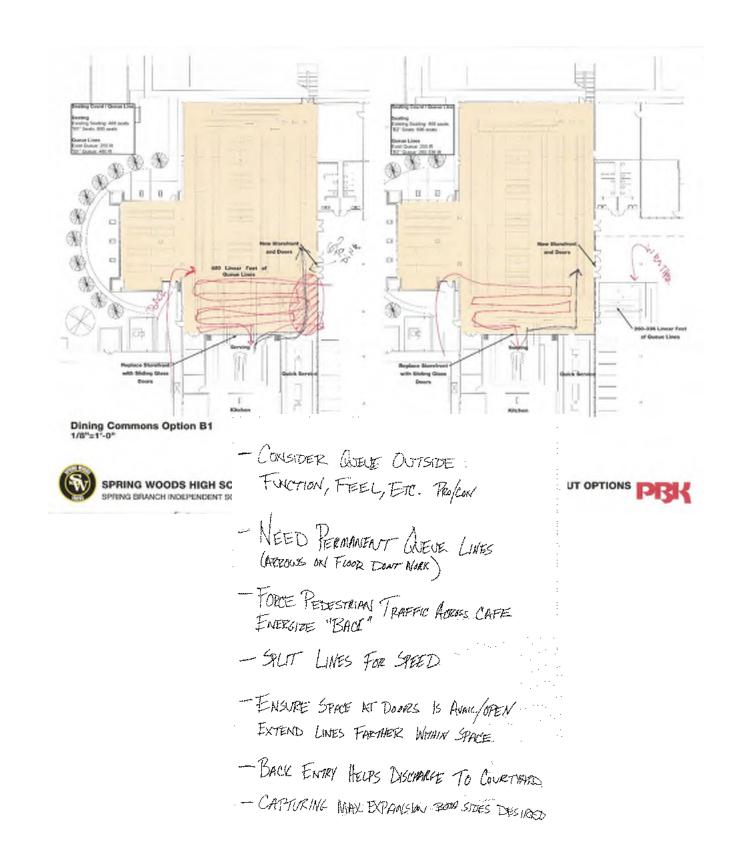






Spring Woods High School Additions and Renovations **Dining Common Comments**

- Need queue line control system
- Have one queue line instead of two
- Capture maximum expansion as possible
- Expand Commons into hallway and under balcony
- Repurpose classroom for Commons
- Add more daylight
- Variety of seating (as possible)
- Keep looking into reshaping serving lines

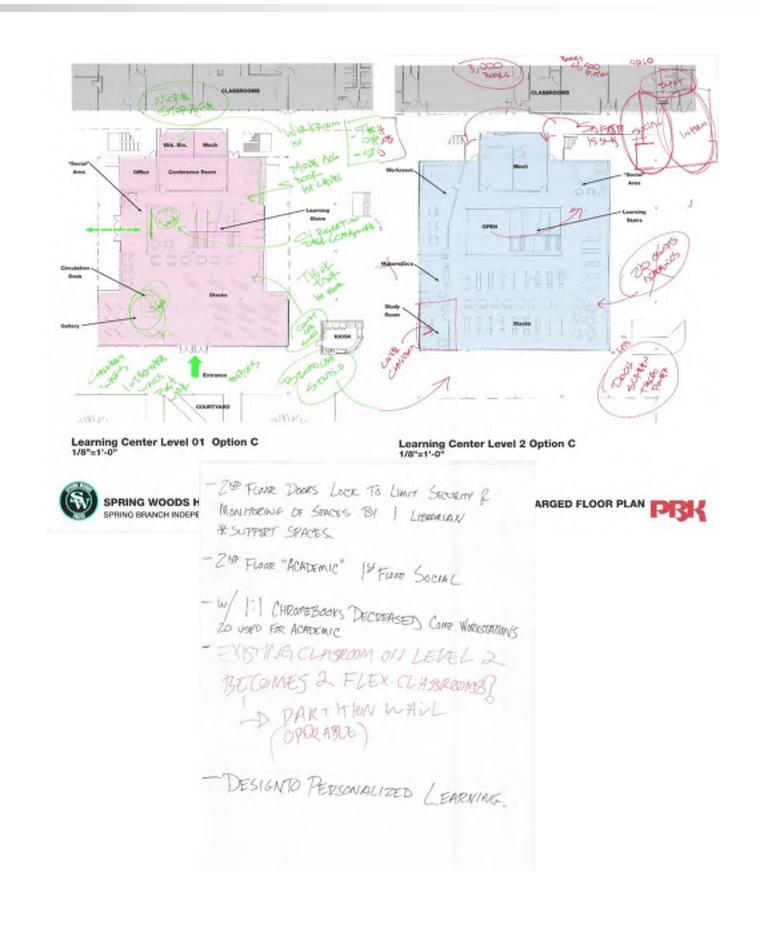






Spring Woods High School Additions and Renovations **Learning Center Comments**

- Move all books to 1st Level
- Have circulation desk close to entrances
- No Makerspace
- "Computer room" 1st Level
- Flexible Classrooms 2nd Level
- Lack of supervision at 2nd Level
- Need Tech office 1st Level
- Workroom 1st Level
- Broadcast room 2nd Level
- Liked "Learning Stair"

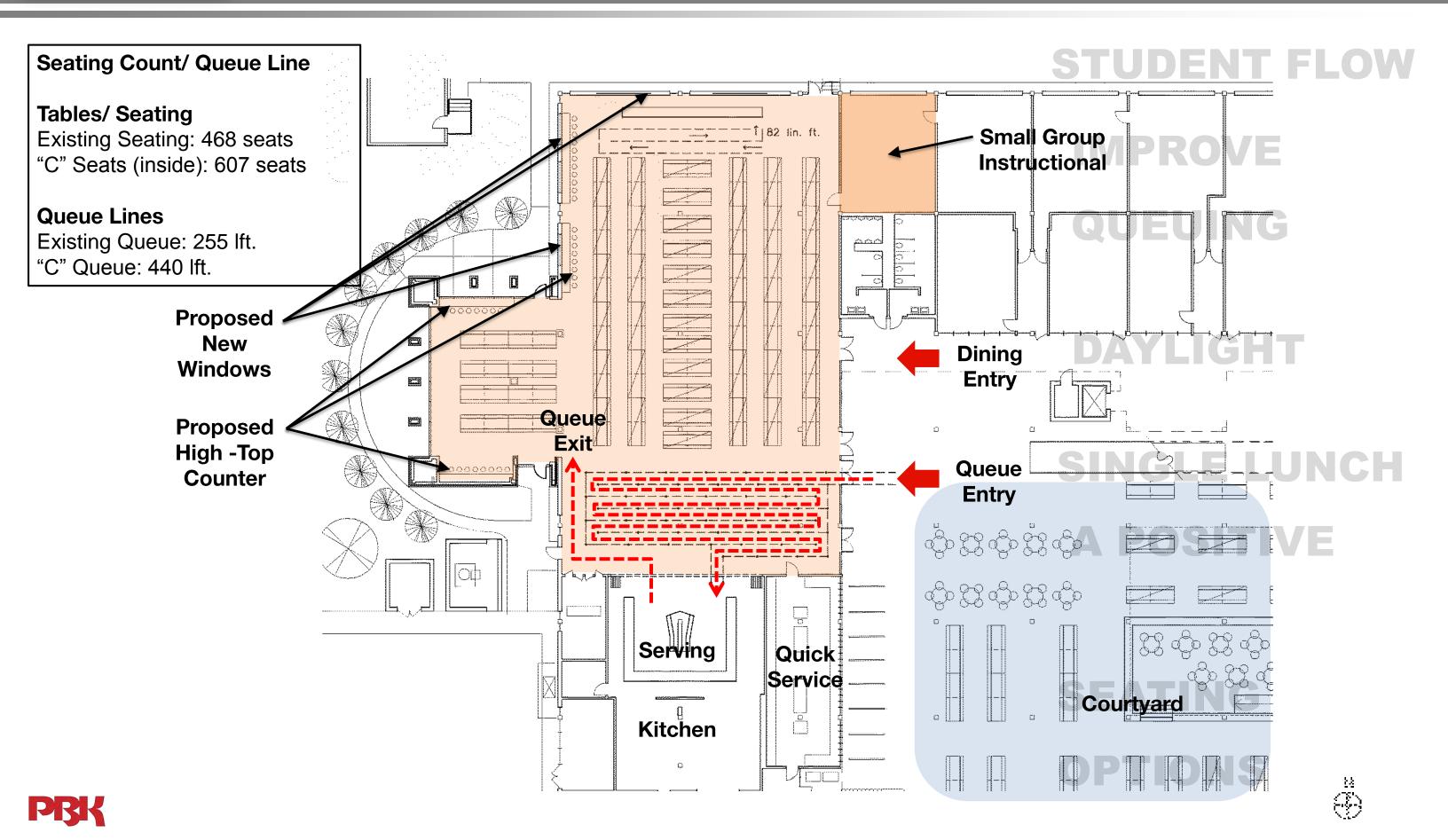






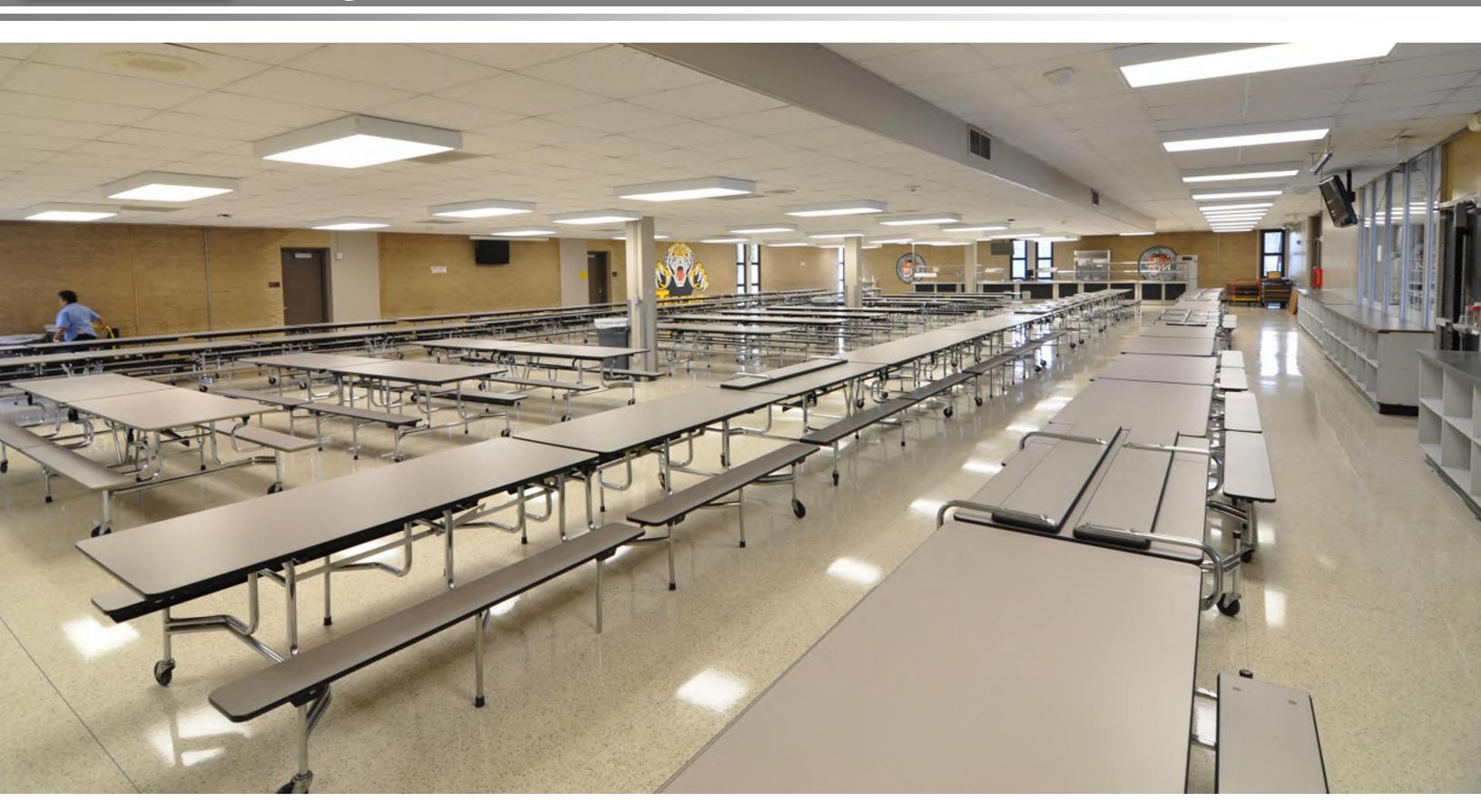


Spring Woods High School Additions and Renovations **Dining Commons Design Development**





Spring Woods High School Additions and Renovations **Dining Commons**

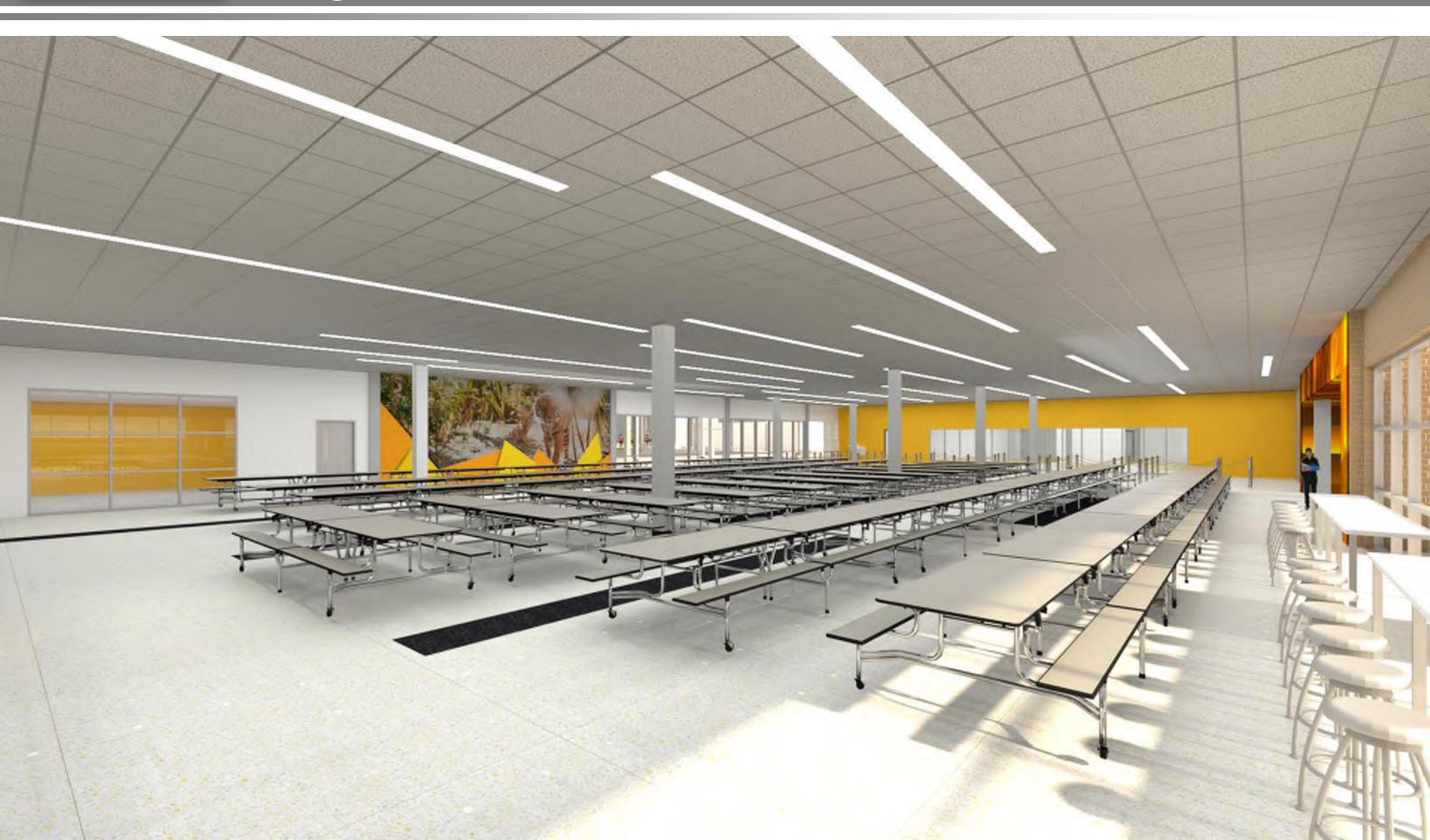




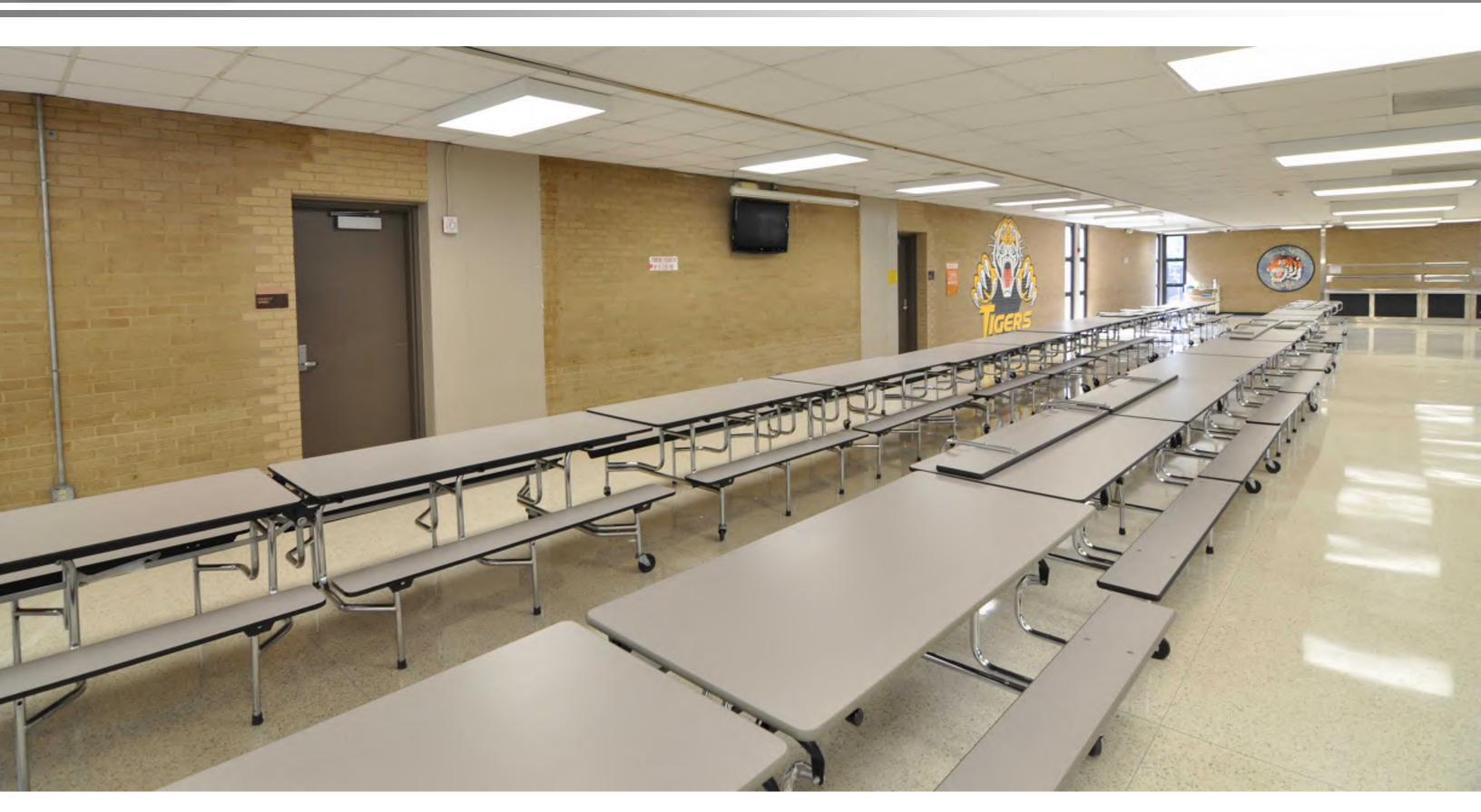










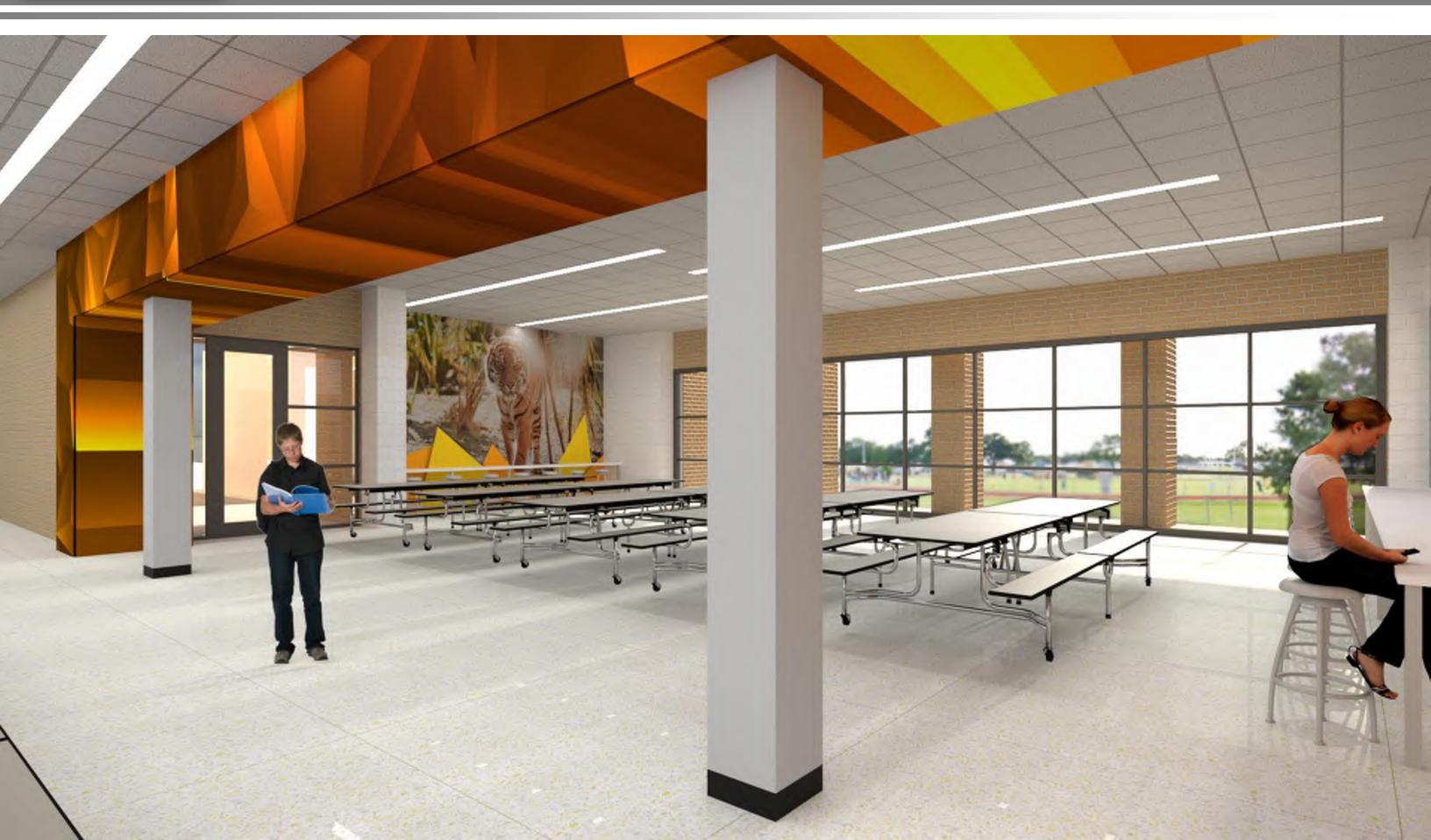




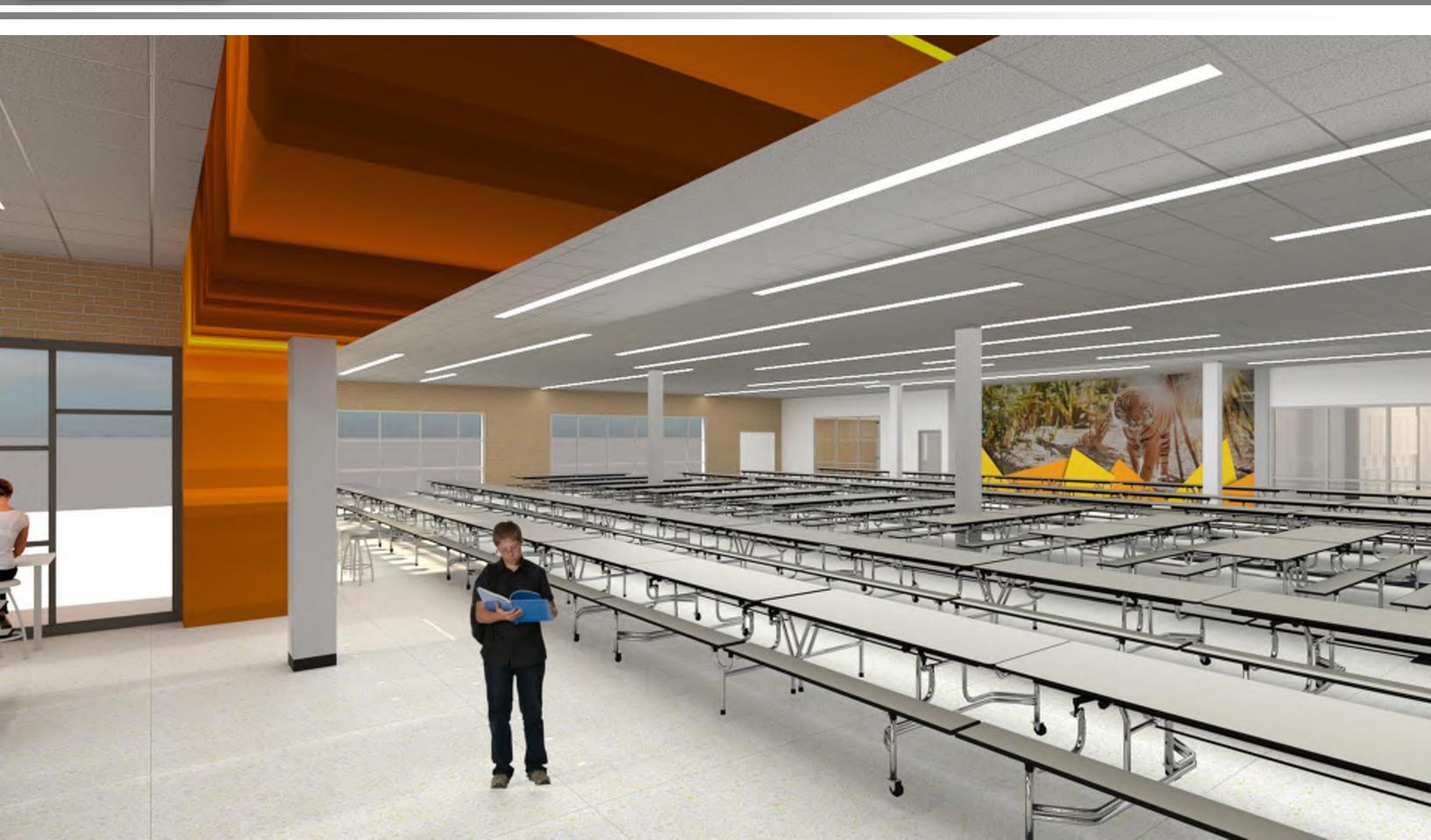




















Spring Woods High School Additions and Renovations Learning Center 1st Level Design Development

ACCESIBILITY

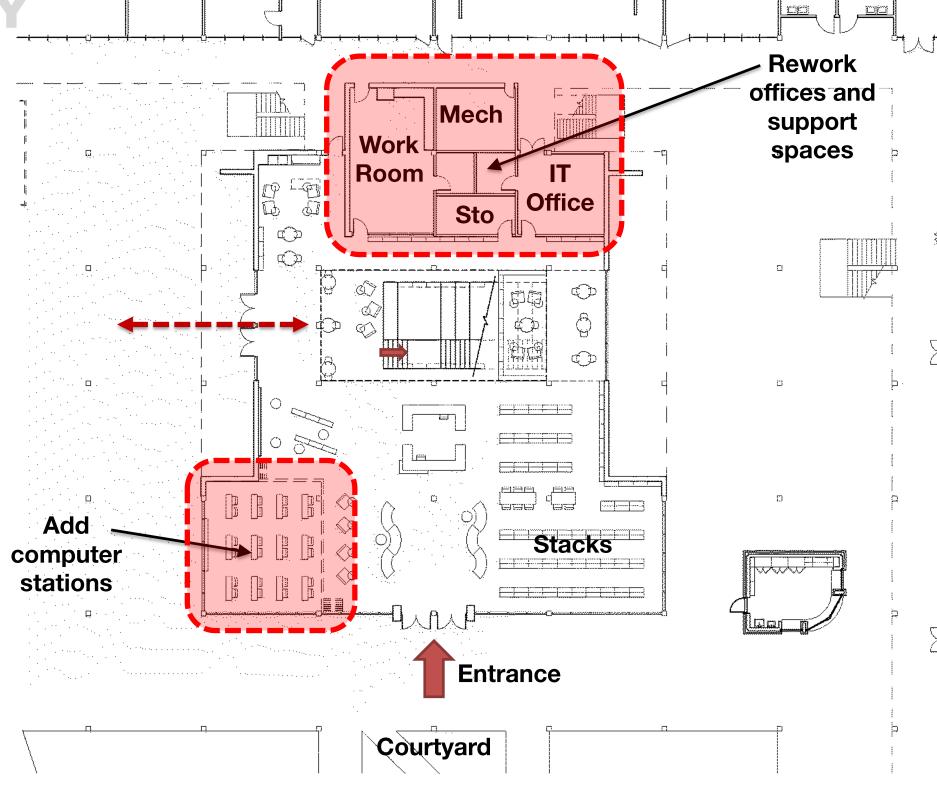
QUEUING

DAYLIGHT

SEATING

OPTIONS

GATHERING OPTIONS



Book Count

TEA Acceptable (2,300 Students) 18,500 Books

SWHS Current count 15,900 Books

1st Level 14,000 Books 2nd Level 1,400 Units

Total 15,400 Units







Spring Woods High School Additions and Renovations Learning Center 1st Level Design Development

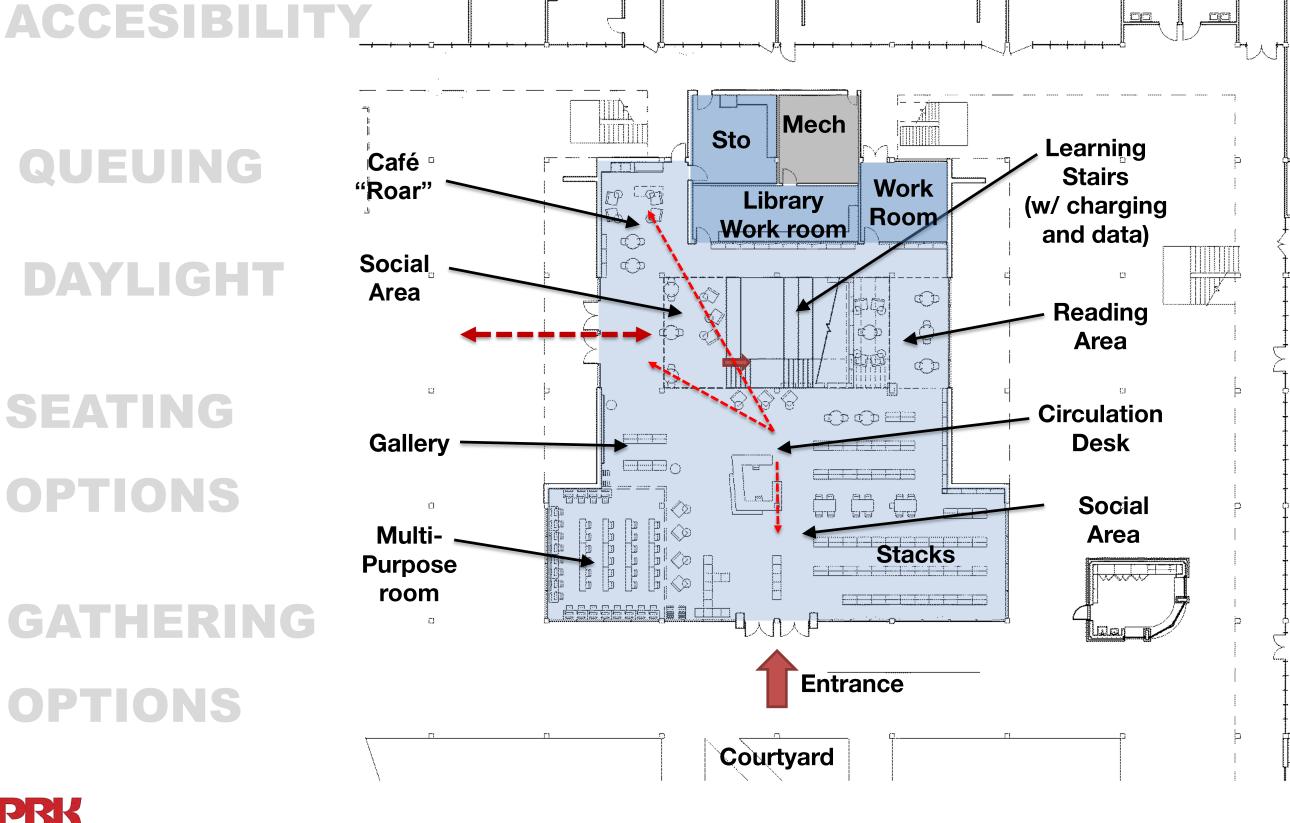
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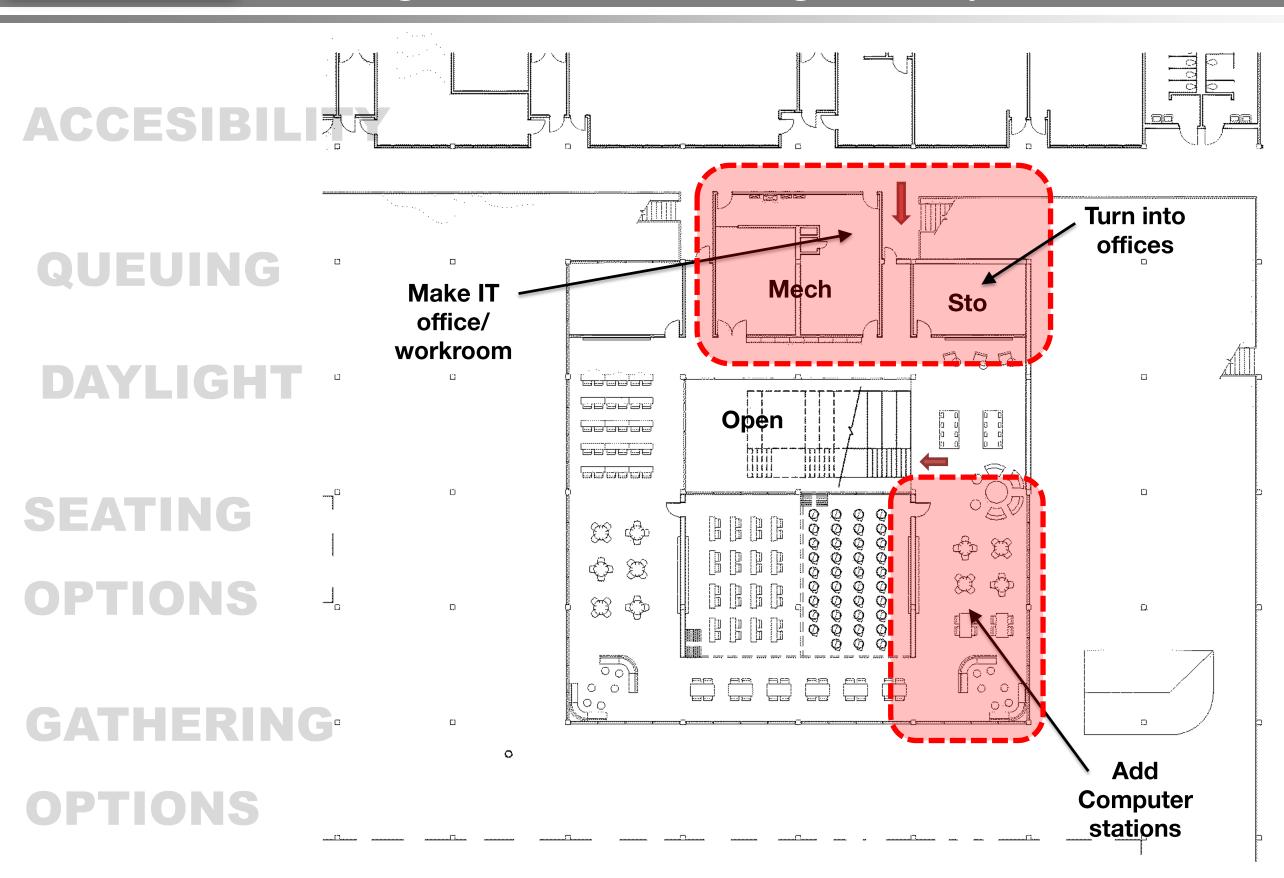
Total 15,400 Units







Spring Woods High School Additions and Renovations Learning Center 2nd Level Design Development



Book Count

TEA Acceptable (2,300 Students) 18,500 Books

SWHS Current count 15,900 Books

1st Level 14,000 Books 2nd Level 1,400 Units

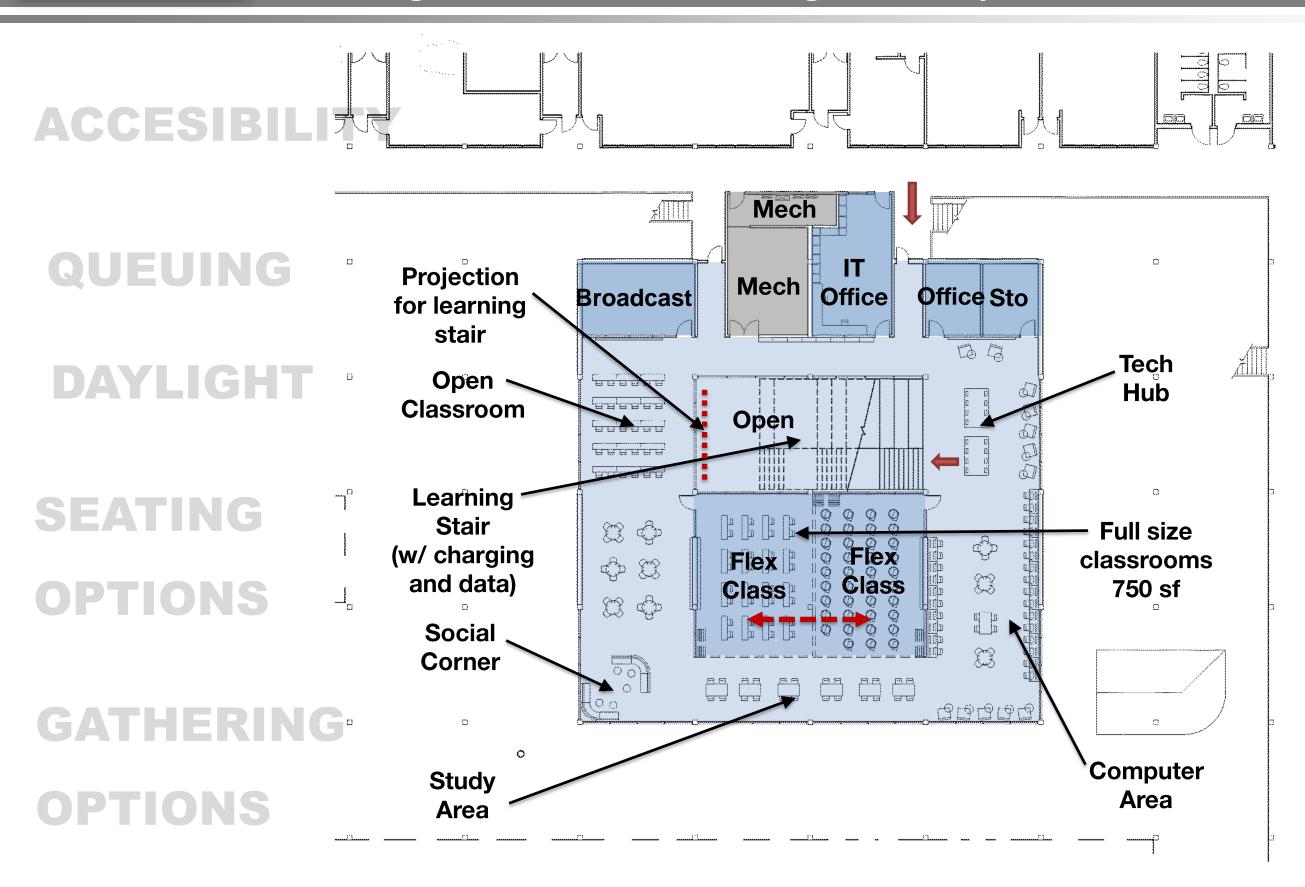
Total 15,400 Units







Spring Woods High School Additions and Renovations Learning Center 2nd Level Design Development



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Total 15,400 Units







Spring Woods High School Additions and Renovations Learning Center (1st Level)

















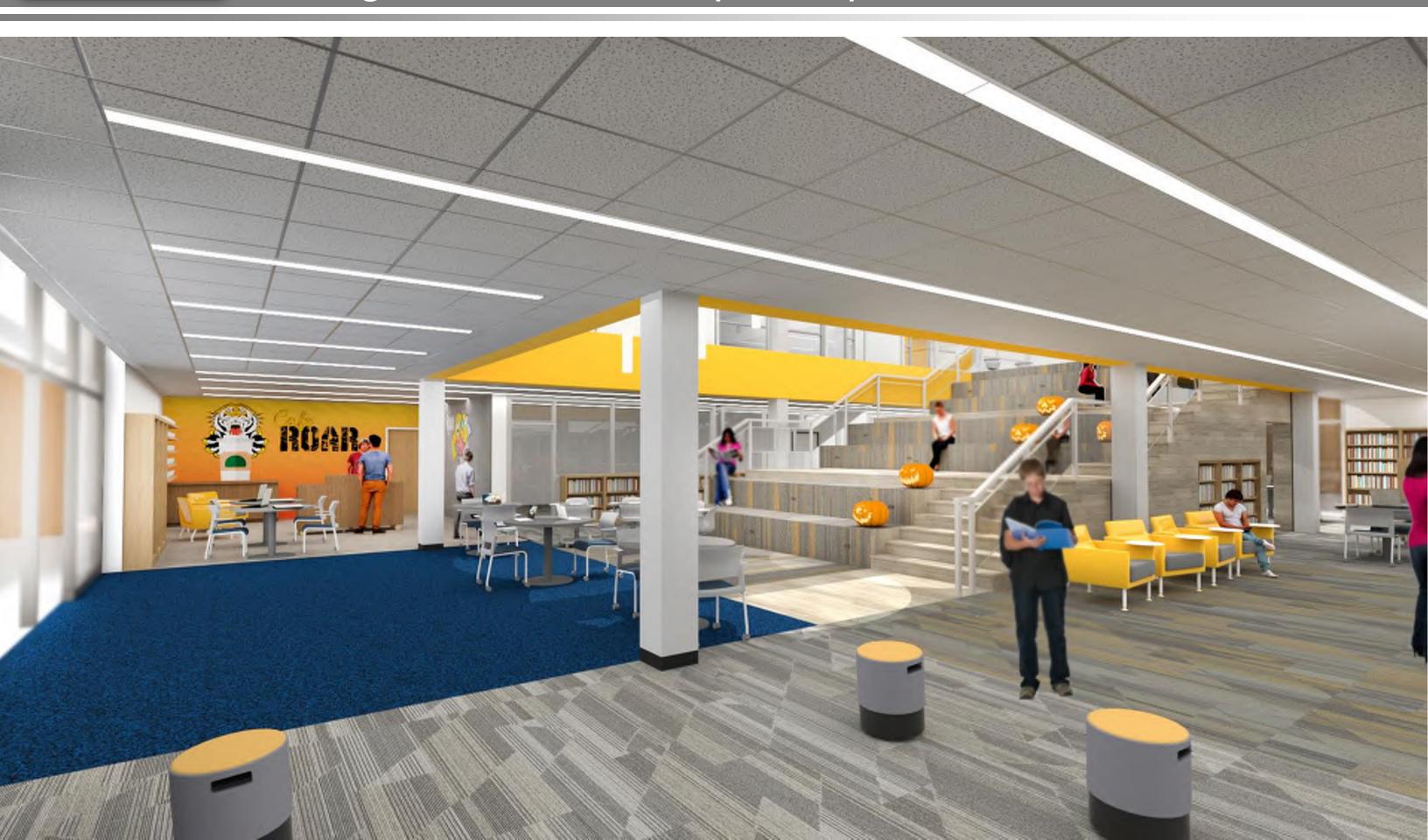




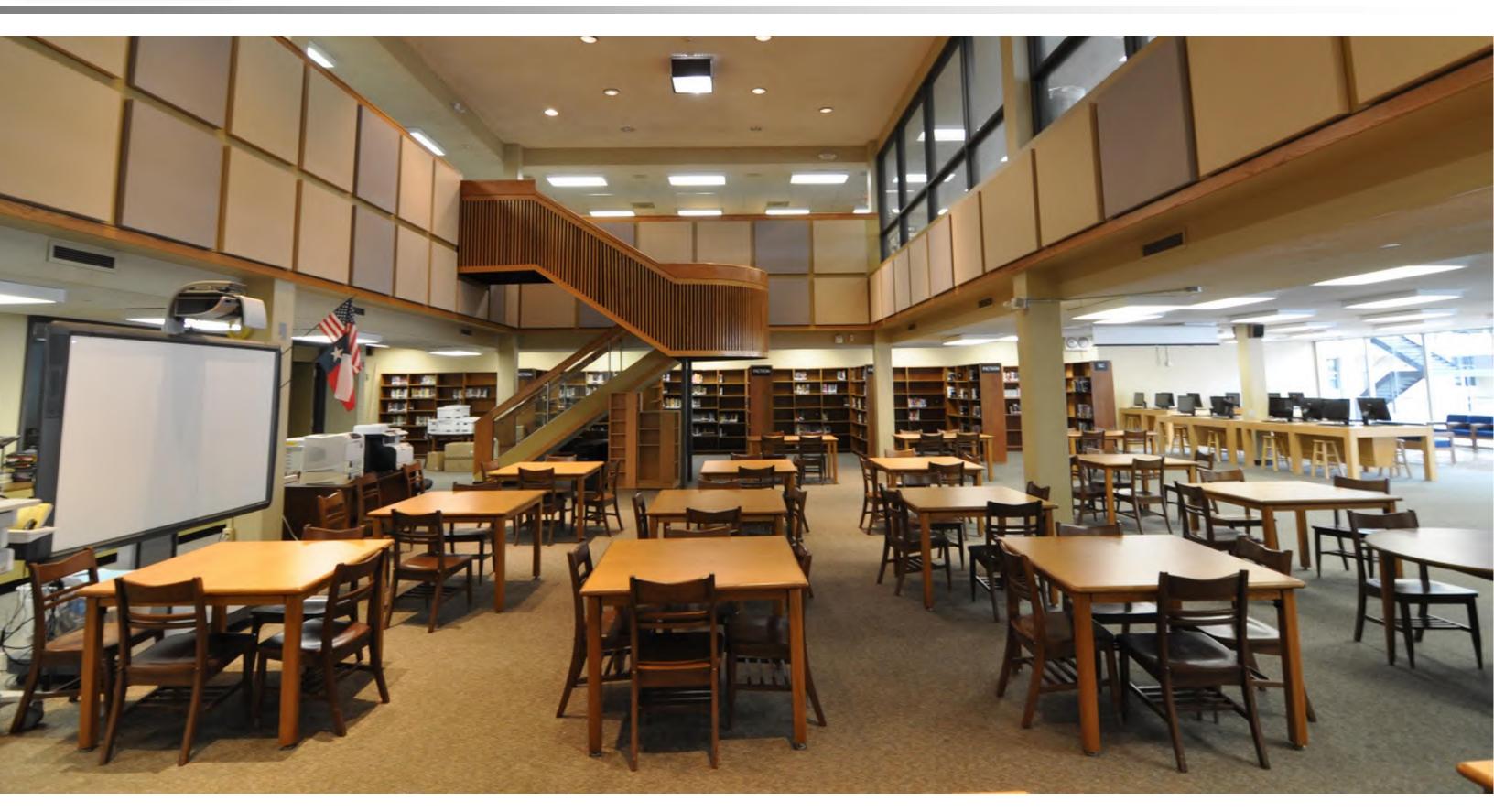






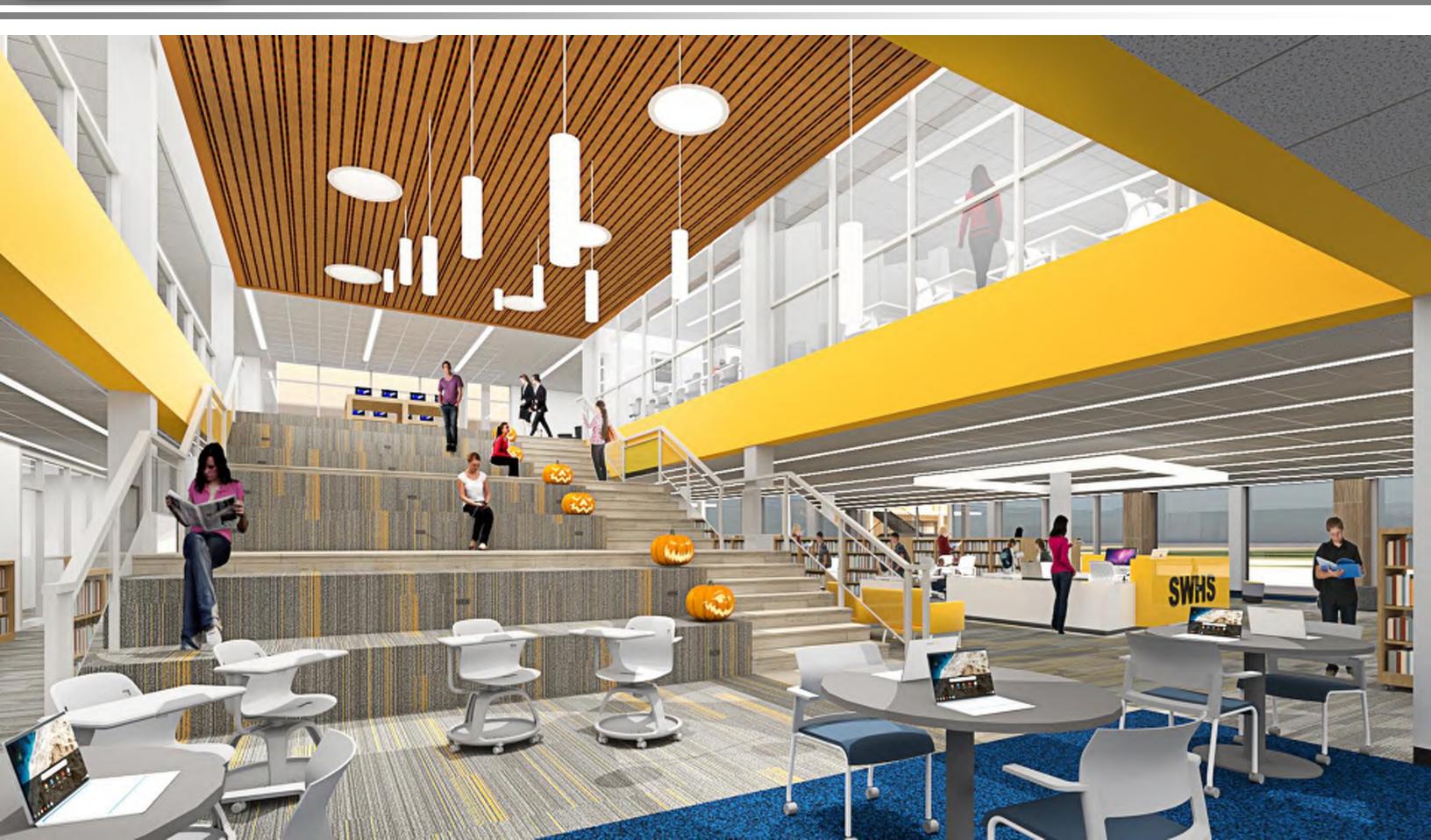




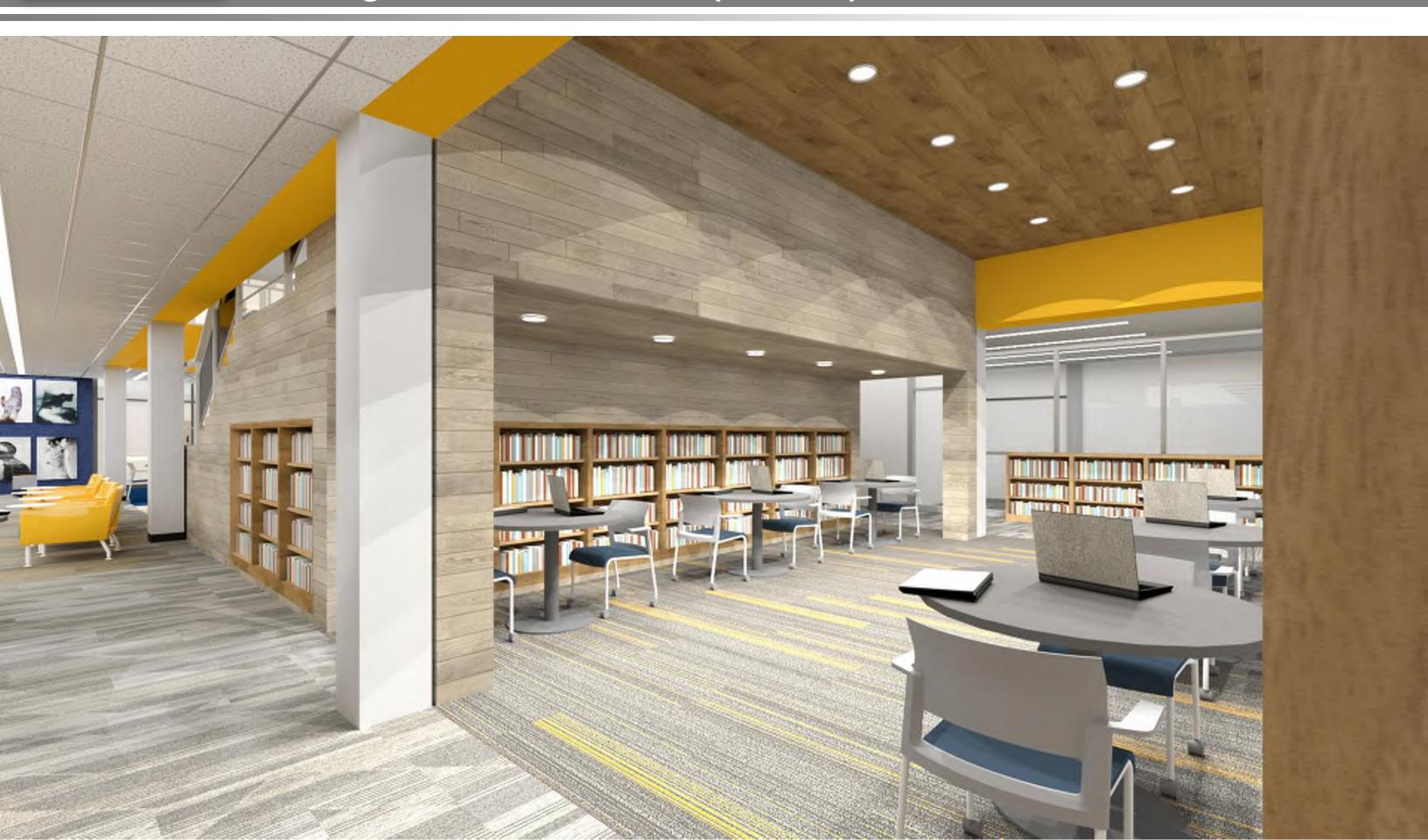




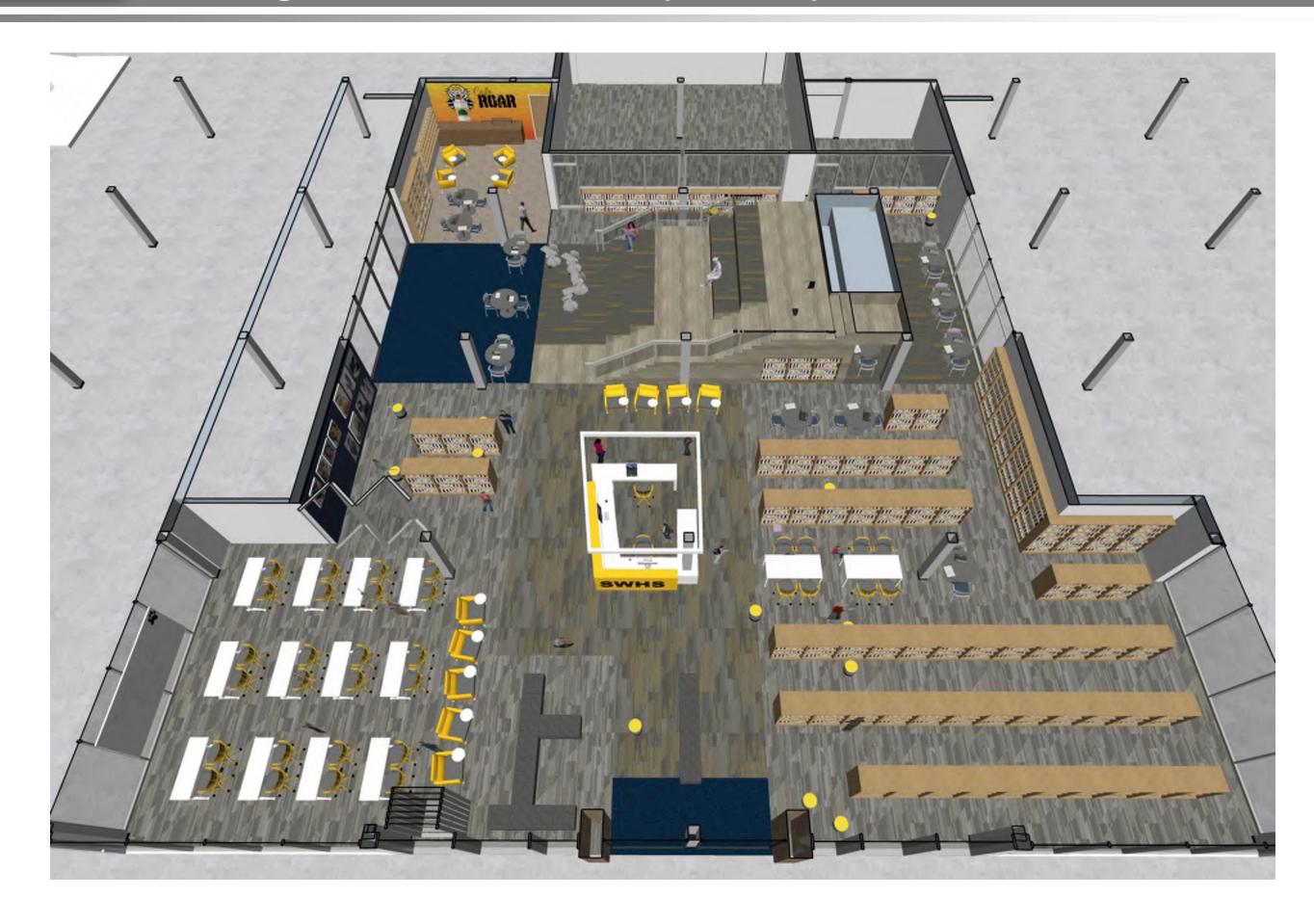
















Spring Woods High School Additions and Renovations Learning Center (2nd Level)







Spring Woods High School Additions and Renovations Learning Center Interior View (2nd Level)



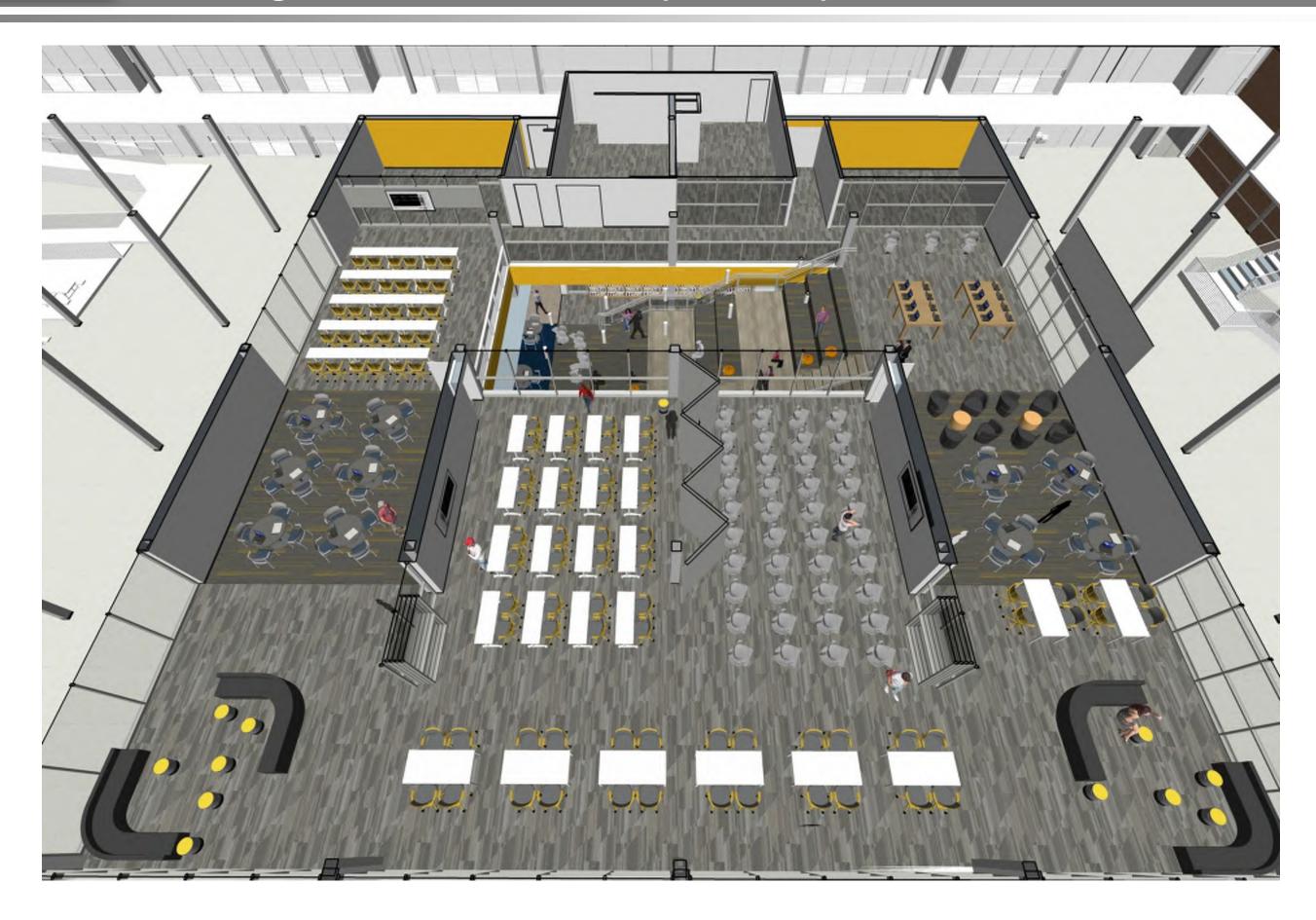


Spring Woods High School Additions and Renovations Learning Center Interior View (2nd Level)





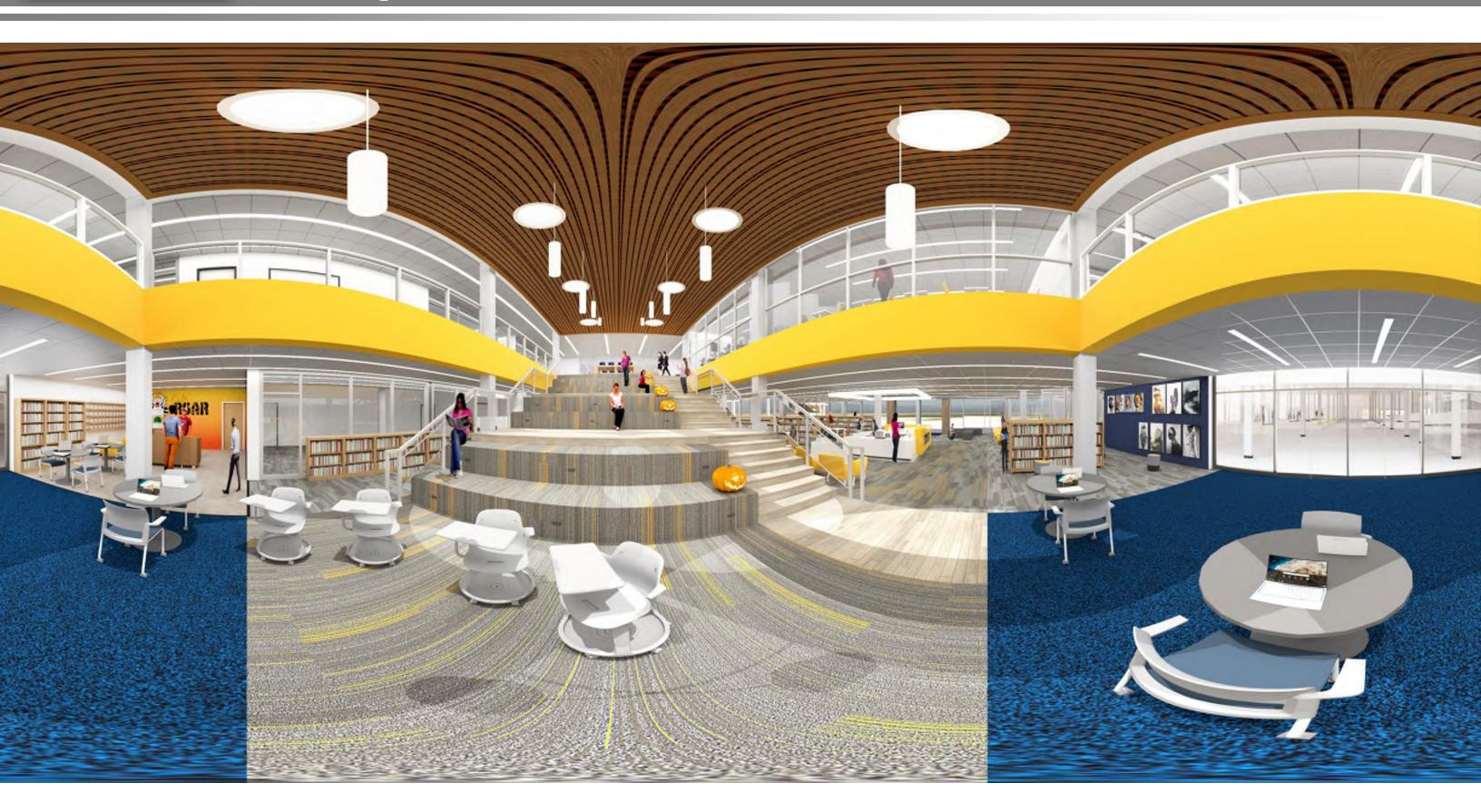
Spring Woods High School Additions and Renovations Learning Center Interior View (2nd Level)







Spring Woods High School Additions and Renovations **Learning Center 360 VR View**

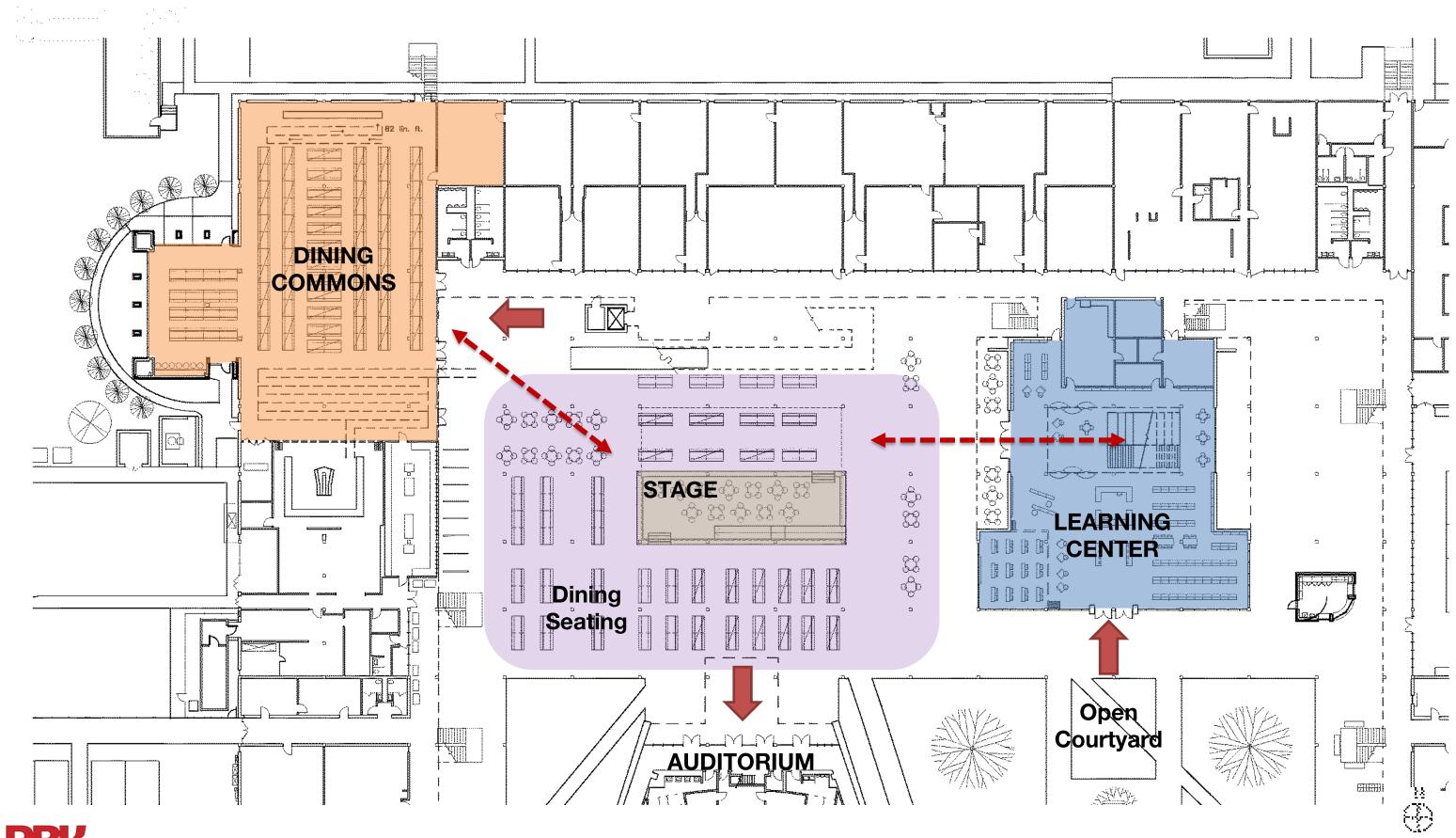




Plaza Layout Design Development



Spring Woods High School Additions and Renovations Tiger Plaza Design Development







Spring Woods High School Additions and Renovations **Existing Plaza**







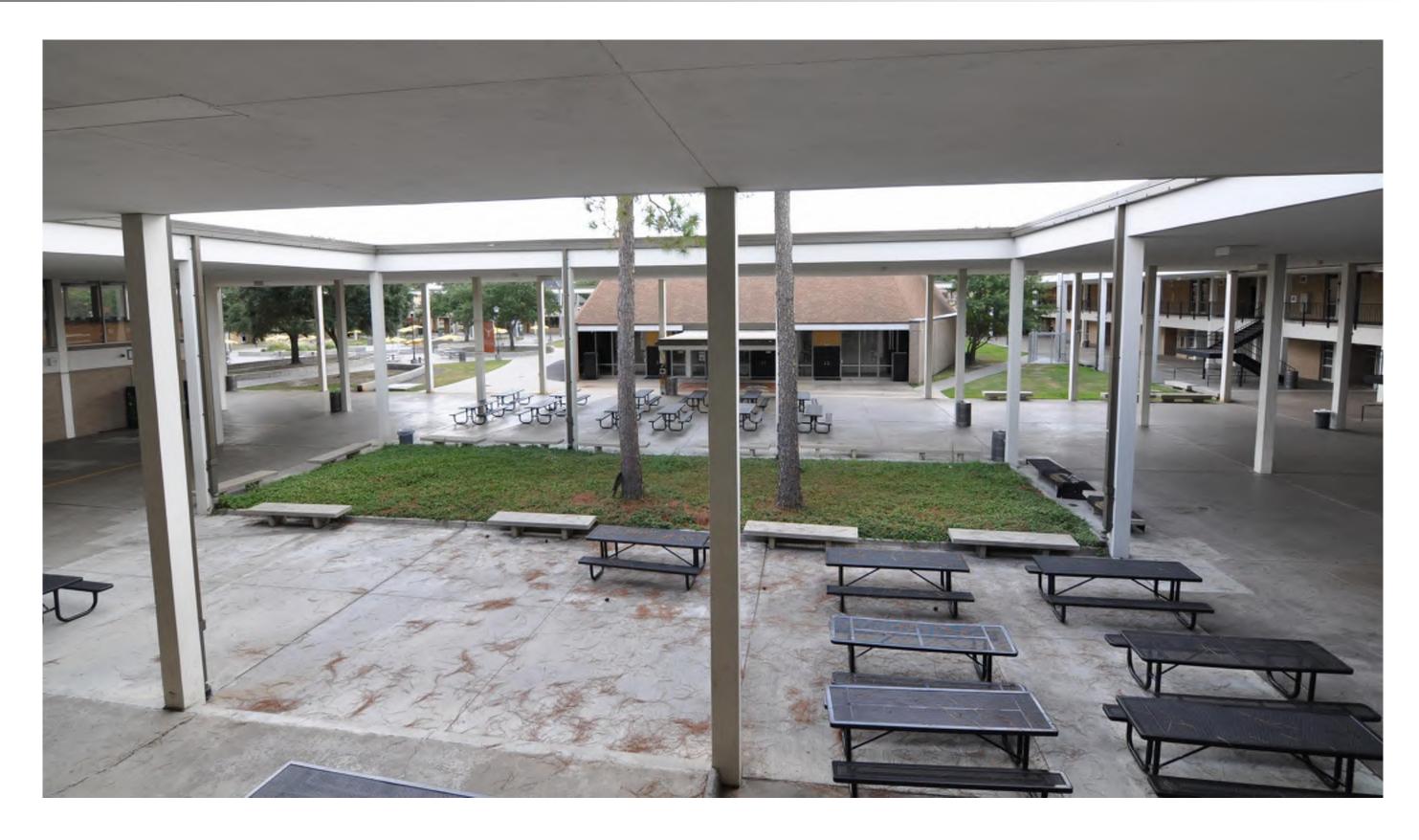
Spring Woods High School Additions and Renovations Tiger Plaza Exterior View







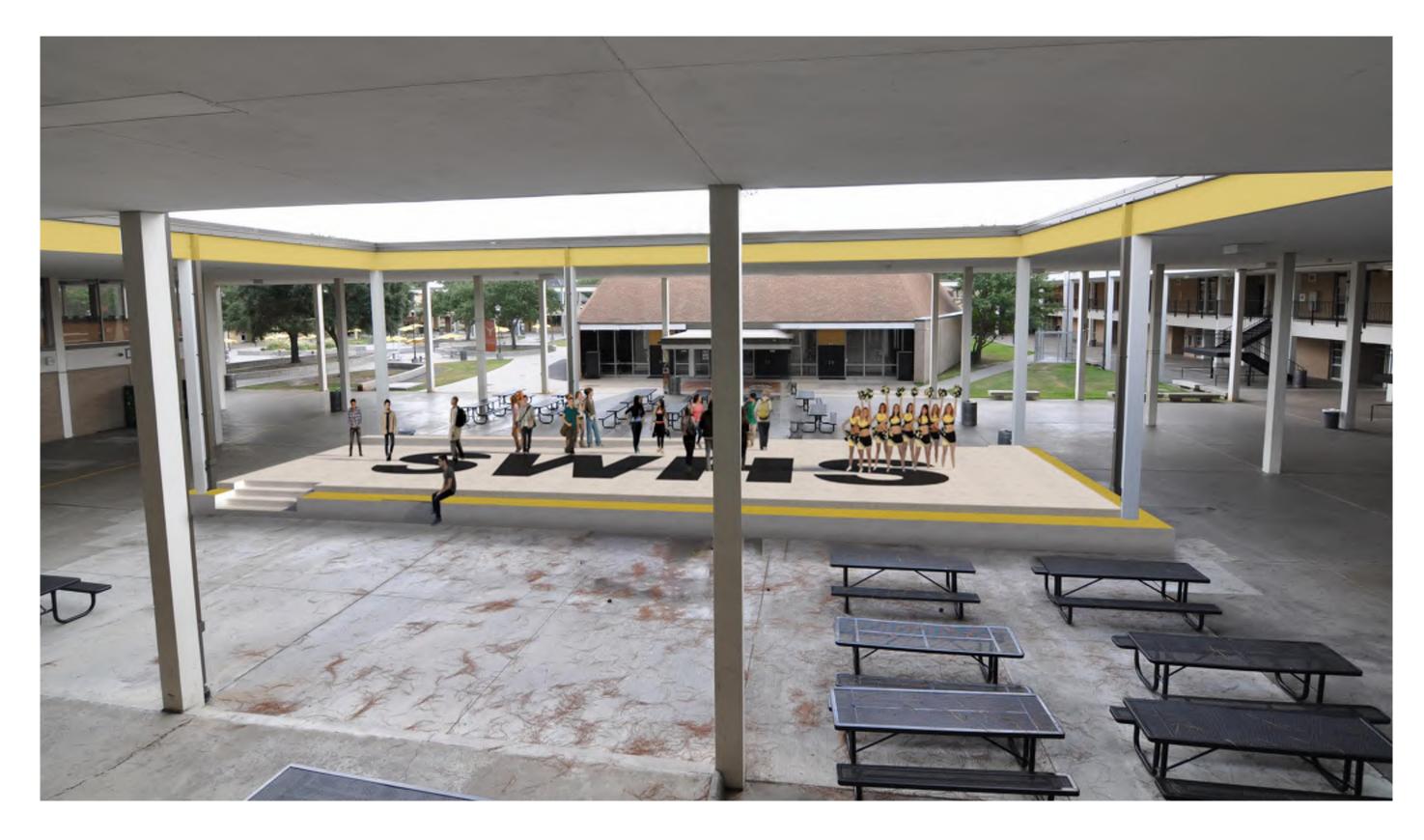
Spring Woods High School Additions and Renovations **Existing Plaza**







Spring Woods High School Additions and Renovations Tiger Plaza Exterior View







Spring Woods High School Additions and Renovations **Learning Center Exterior View**







Spring Woods High School Additions and Renovations Learning Center Exterior View







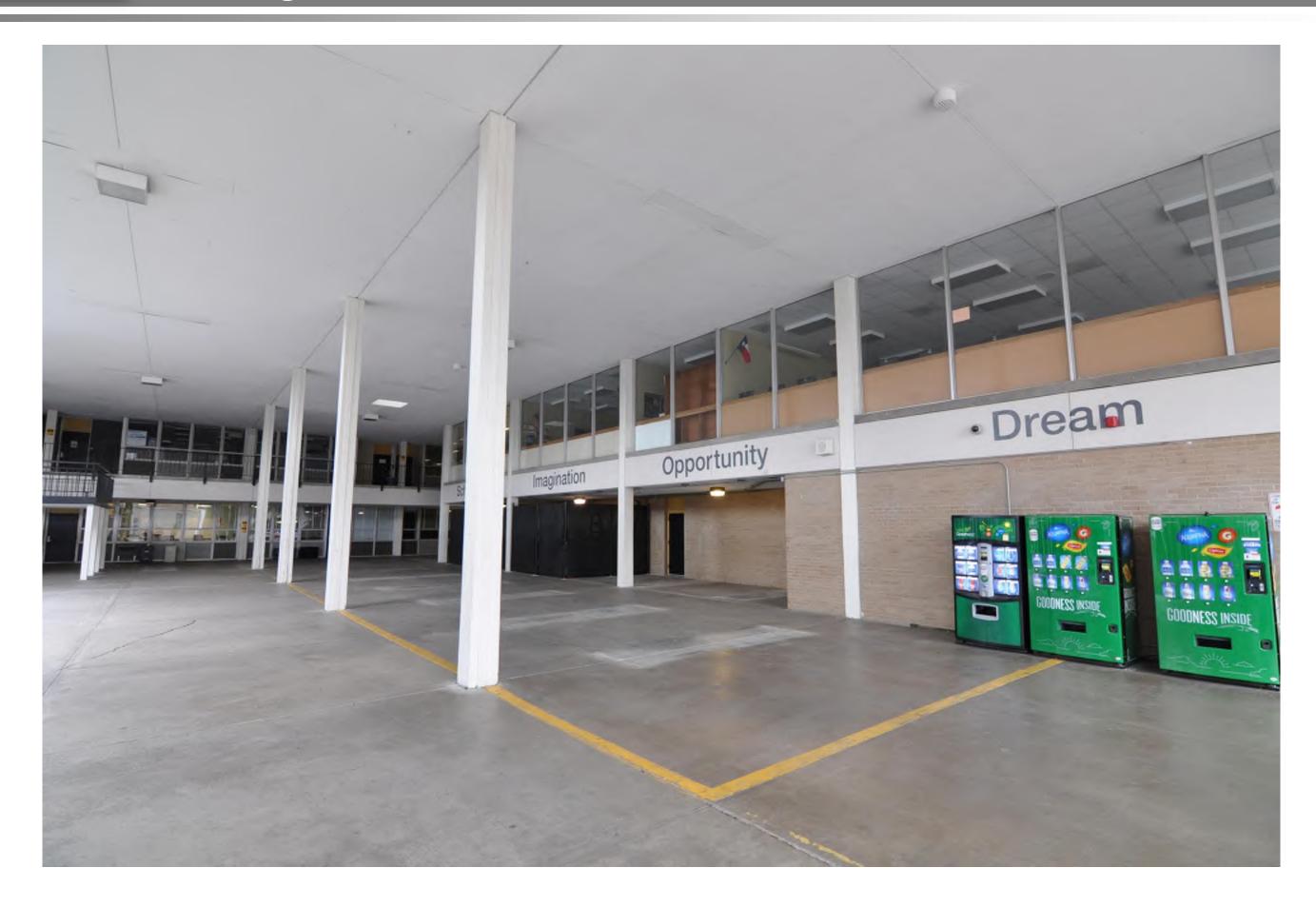
Spring Woods High School Additions and Renovations **Learning Center Exterior View**







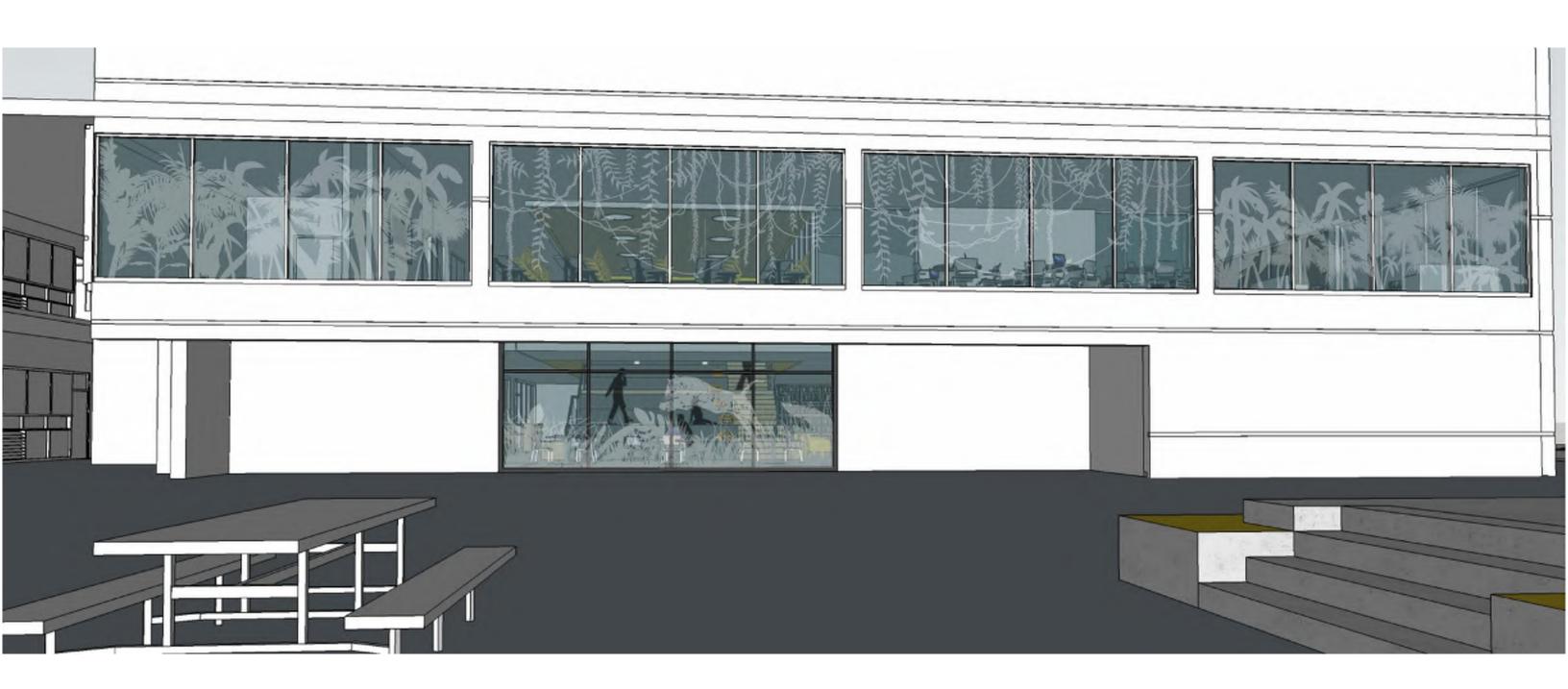
Spring Woods High School Additions and Renovations **Learning Center Exterior View**







Spring Woods High School Additions and Renovations **Learning Center Exterior View**





Next Steps



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PAT 02 09-13-2018



PAT 03

09-27-2018



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Final Design

Schematic



Design



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Thank you!

